

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

**10/516487**

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |               |                          |
|----------------------------------|---------------|--------------------------|
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 48 minus 20 = | 28                       |
| INDEPENDENT CLAIMS               | 10 minus 3 =  | 7                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  | Total                                     | Minus | **  | =                |
| Independent                                    | Minus                                     | ***   | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       | <input type="checkbox"/>                    |                  |

SMALL ENTITY  
TYPE  OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES | RATE      | FEES |
|-----------|------|-----------|------|
| BASIC FEE |      | BASIC FEE | 790  |
| XS 9=     |      | XS18=     | 824  |
| X43=      |      | X86=      | 616  |
| +145=     |      | -290=     |      |
| TOTAL     |      | OR TOTAL  | 1919 |

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| XS 9=            |                        | XS18=               |                        |
| X43=             |                        | X86=                |                        |
| +145=            |                        | +290=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  | Total                                     | Minus | **  | =                |
| Independent                                    | Minus                                     | ***   | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       | <input type="checkbox"/>                    |                  |

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| XS 9=            |                        | XS18=               |                        |
| X43=             |                        | X86=                |                        |
| +145=            |                        | +290=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  | Total                                     | Minus | **  | =                |
| Independent                                    | Minus                                     | ***   | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       | <input type="checkbox"/>                    |                  |

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| XS 9=            |                        | XS18=               |                        |
| X43=             |                        | X86=                |                        |
| +145=            |                        | +290=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

: The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.